UMASS MEMORIAL MEDICAL CENTER

2014 Hospital Profile

Worcester, MA Academic Medical Center Central Massachusetts

UMass Memorial Medical Center is a large, non-profit academic medical center (AMC) located in the Central Massachusetts region. UMass Memorial is a member of the UMass Memorial Health Care system and one of eight organ transplant centers in Massachusetts. It also qualifies as a Disproportionate Share Hospital (DSH). Inpatient discharges decreased 12% at the hospital between FY10 and FY14, consistent with the median performance of its peer cohort. UMass Memorial earned a profit each year from FY10 to FY14, with a total margin of 1.3% in FY14, lower than the peer cohort hospital median total margin of 4.7%.

Overview / Size Hospital System Affiliation: UMass Memorial Health Care Change in Ownership (FY10-FY14): Not Applicable Total Staffed Beds: 719, 4th largest acute hospital % Occupancy: 79.2%, < cohort avg. (82%) ICB^θ Special Public Funding: Adult: Level 1. Pedi: Level 1 Trauma Center Designation: 1.26, < cohort avg. (1.35); > statewide (1.00) Case Mix Index:

Financial

Adjusted [∓] Cost per Discharge:	\$11,743
Inpatient NPSR per CMAD:	\$12,925
Change FY13-FY14:	12.4%
Inpatient:Outpatient Revenue in FY14:	44%:56%
Outpatient Revenue in FY14:	\$595,744,781
Change FY13-FY14:	2.4%
Total Revenue in FY14:	\$1,523,219,000
Total Surplus (Loss) in FY14:	\$19,830,000

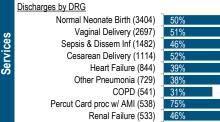
Payer Mix

Public Payer Mix:	64.3% (DSH* Hospital)
CY14 Commercial Payer Pri	ce Level: 72nd Percentile
Top 3 Commercial Payers:	Blue Cross Blue Shield of Massachusetts
F	allon Health and Life Assurance Company
	Harvard Pilgrim Health Care

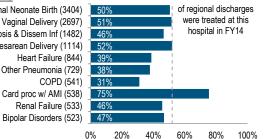
Utilization

Quality	
Readmission Rate in FY13:	16.4%
Change FY11-FY13 (percentage points):	-0.6%
Early Elective Deliveries Rate (Jan 2014-Jun 2015):	Not Applicable

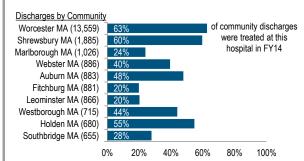
What were the most common inpatient cases (DRGs) treated at the hospital in FY14? What proportion of the region's cases did this hospital treat for each service?



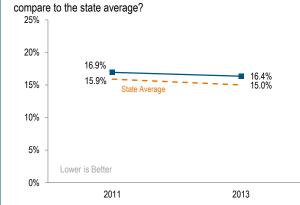
--- Hospital (40,343) = 52% of total regional discharges



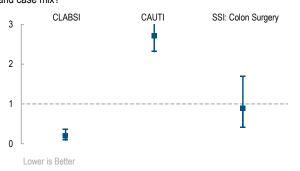
Where did most of the hospital's inpatients reside? What proportion of each community's total discharges was attributed to this hospital?



What proportion of adult patient discharges from this hospital resulted in a readmission at any hospital within 30 days, and how does this compare to the state average?



How many central line-associated blood stream infections (CLABSI). catheter-associated urinary tract infections (CAUTI), and surgical site infections (SSI) after colon surgery did patients get at this hospital compared to what was expected based on the hospital's characteristics and case mix?

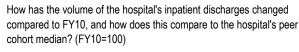


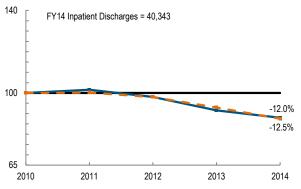
For descriptions of the metrics, please see the technical appendix

2014 HOSPITAL PROFILE: UMASS MEMORIAL MEDICAL CENTER

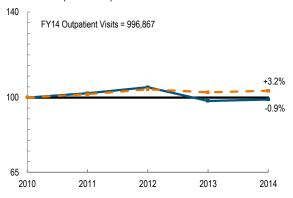
Cohort: Academic Medical Center



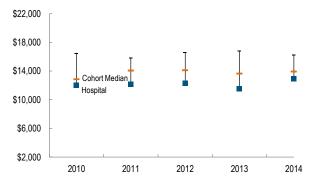




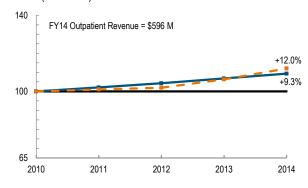
How has the volume of the hospital's outpatient visits changed compared to FY10, and how does this compare to the hospital's peer cohort median? (FY10=100)



What was the hospital's net inpatient service revenue per case mix adjusted discharge between FY10 and FY14, and how does this compare to the hospital's peer cohort median?



How has the hospital's total outpatient revenue changed compared to FY10, and how does this compare to the hospital's peer cohort median? (FY10=100)

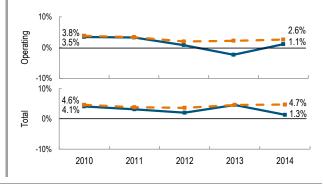


How have the hospital's total revenue and costs changed between FY10 and FY14?

Revenue, Cost, & Profit/Loss (in millions)

FY	20	010	2011	1	2012	2013	2014
Operating Revenue	\$ 1,3	91 \$	1,375	\$	1,380	\$ 1,408	\$ 1,521
Non-Operating Revenue	\$	9 \$	(2) \$	17	\$ 104	\$ 3
Total Revenue	\$ 1,4	00 \$	1,373	\$	1,396	\$ 1,512	\$ 1,523
Total Costs	\$ 1,3	43 \$	1,330	\$	1,368	\$ 1,443	\$ 1,503
Total Profit (Loss)	\$ 57	7.2 \$	42.9	\$	27.8	\$ 68.9	\$ 19.8

What were the hospital's total margin and operating margins between FY10 and FY14, and how do these compare to the hospital's peer cohort medians?



For descriptions of the metrics, please see the technical appendix.

CENTER FOR HEALTH INFORMATION AND ANALYSIS

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Patient Revenue Trends

⁶ For more information on Infrastructure and Capacity Building (ICB) special funding, please contact the Massachusetts Executive Office of Health and Human Services (EOHHS).

^{*} Disproportionate Share Hospitals (DSH) receive a minimum of 63% of gross patient service revenue from public

[‡] Costs were adjusted to exclude direct medical education costs and physician compensation.